

1/16

FIG.1 (PRIOR ART)

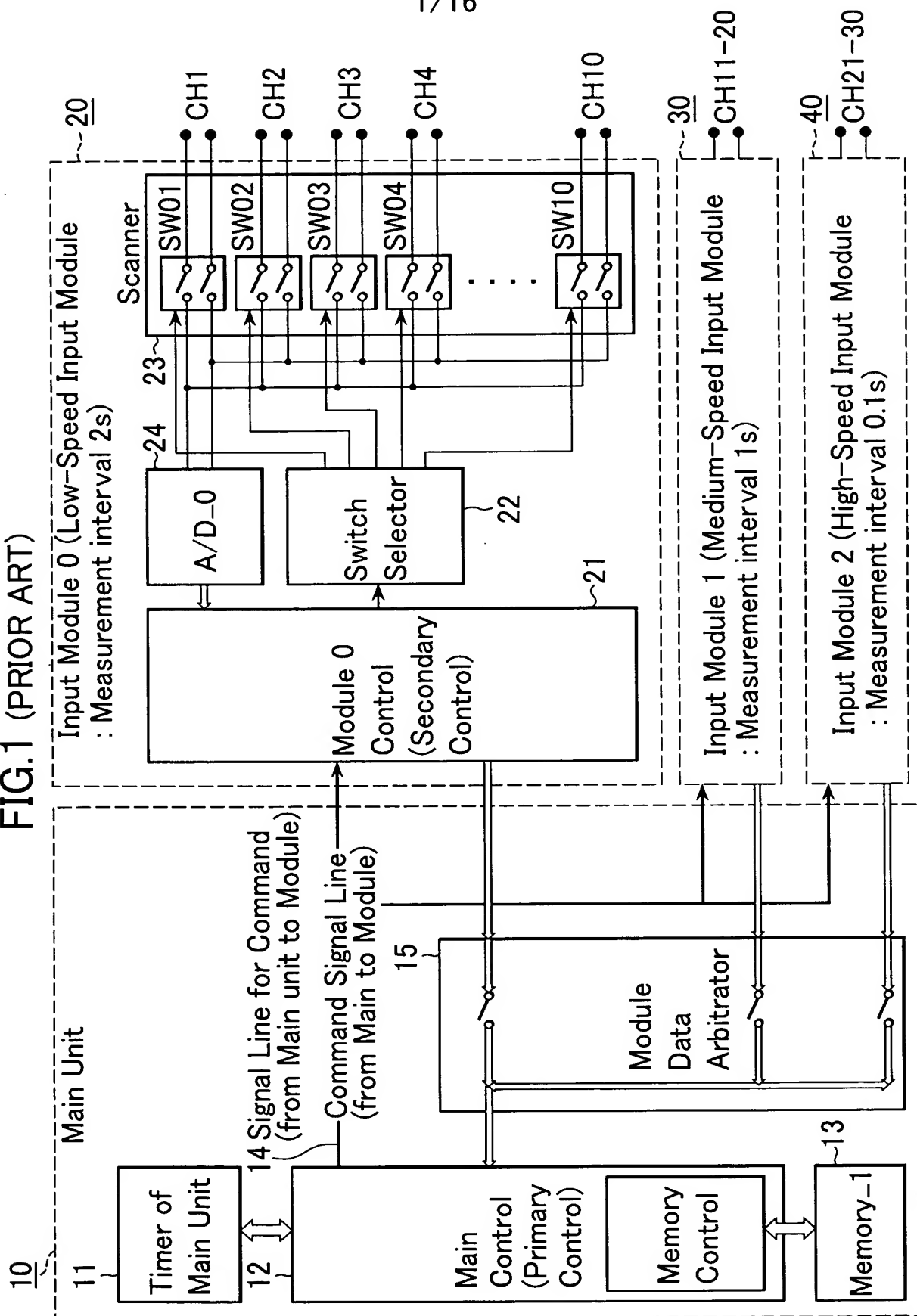
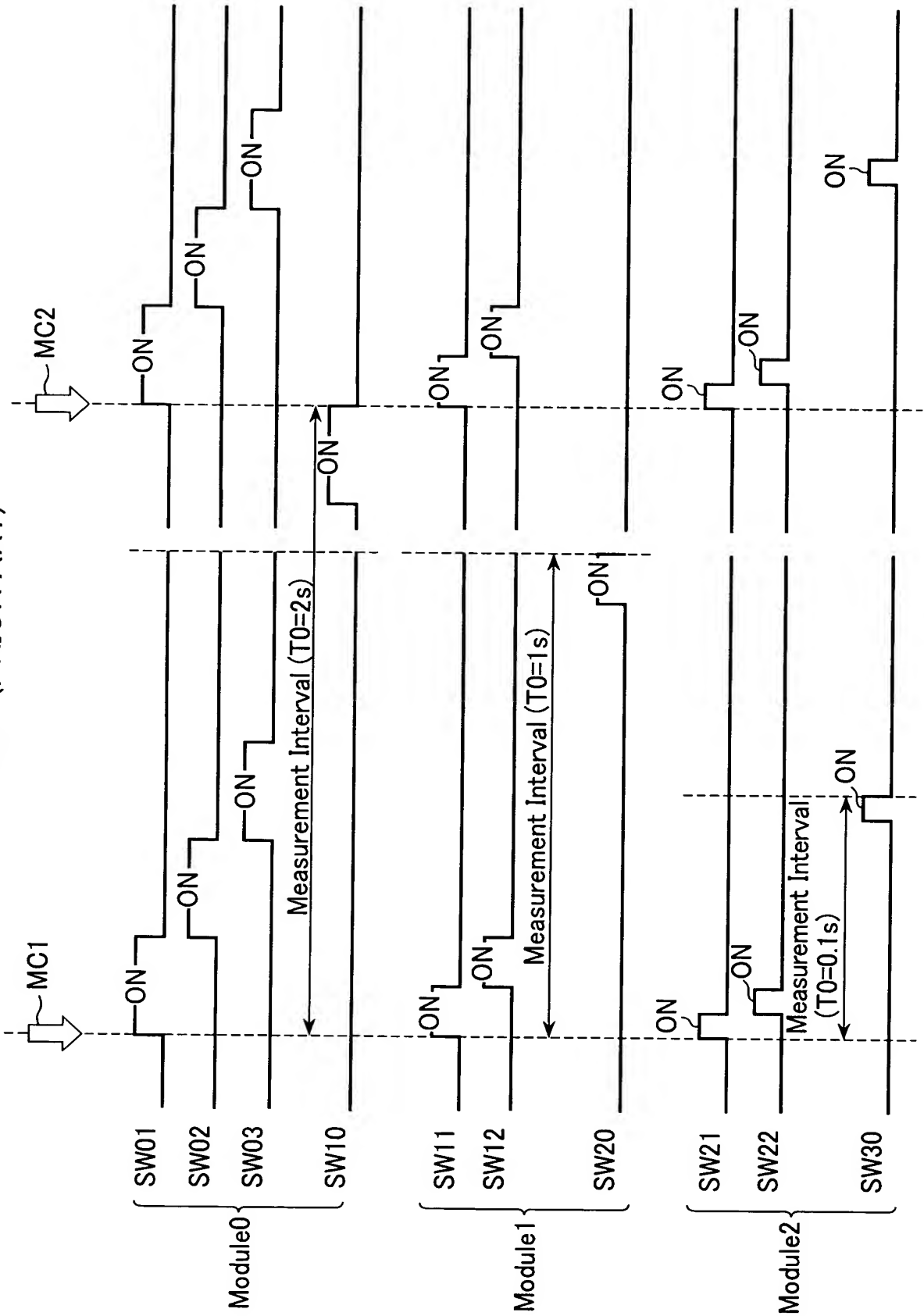
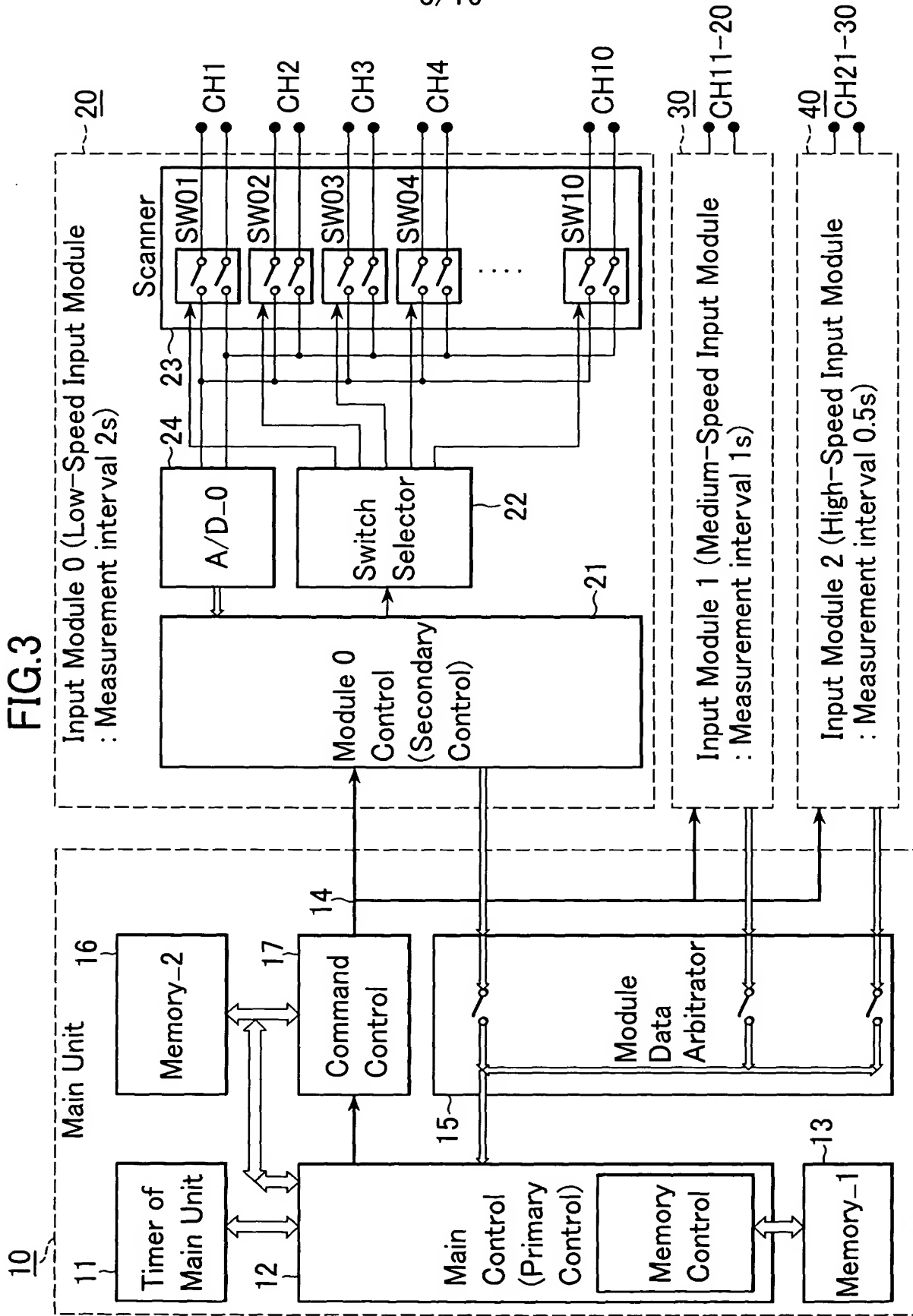


FIG.2 (PRIOR ART)



3/16

FIG.3



4/16

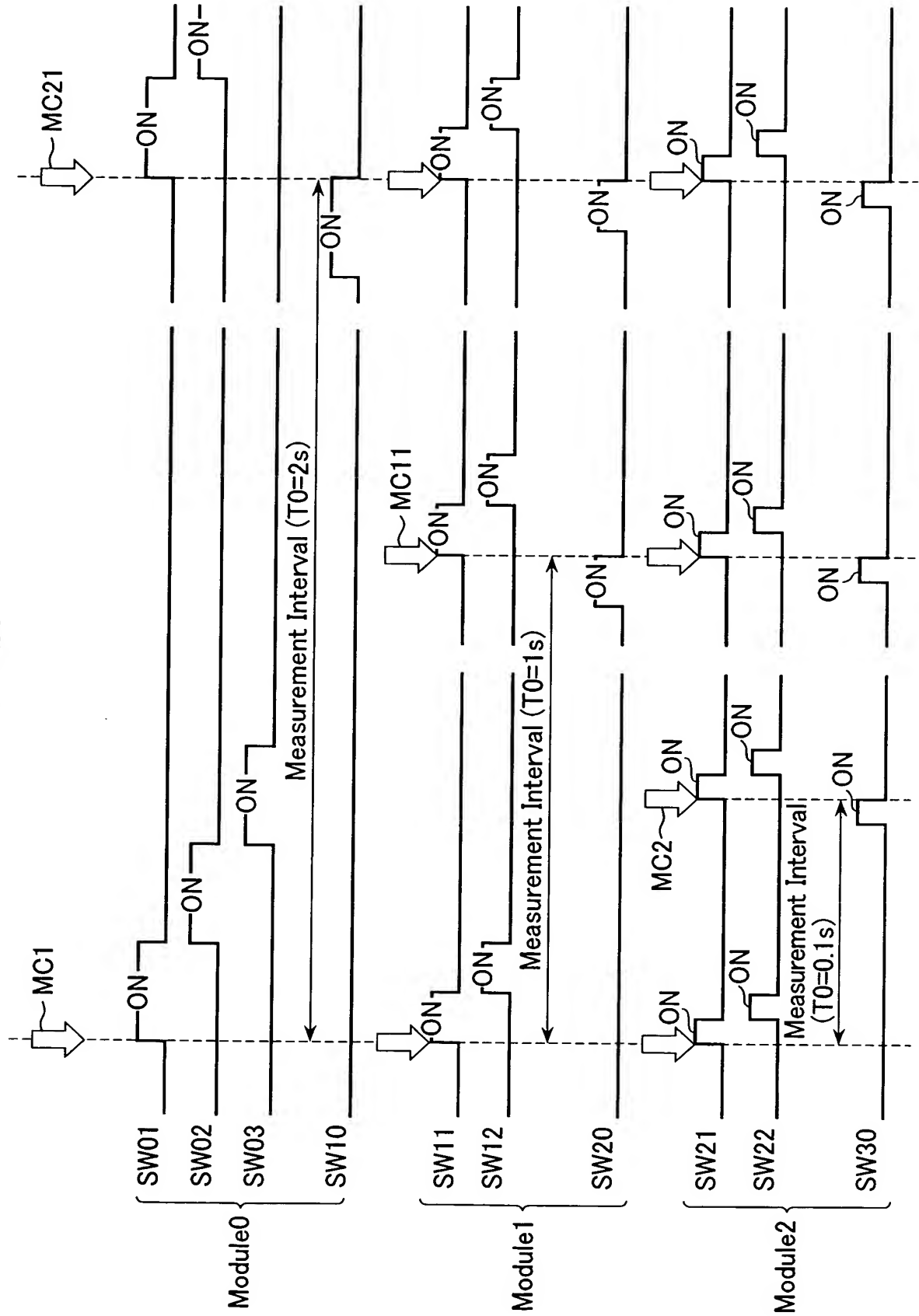
FIG.4

Measurement Input Module	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
20	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
40	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

1 : A command is sent
 0 : A command is not sent

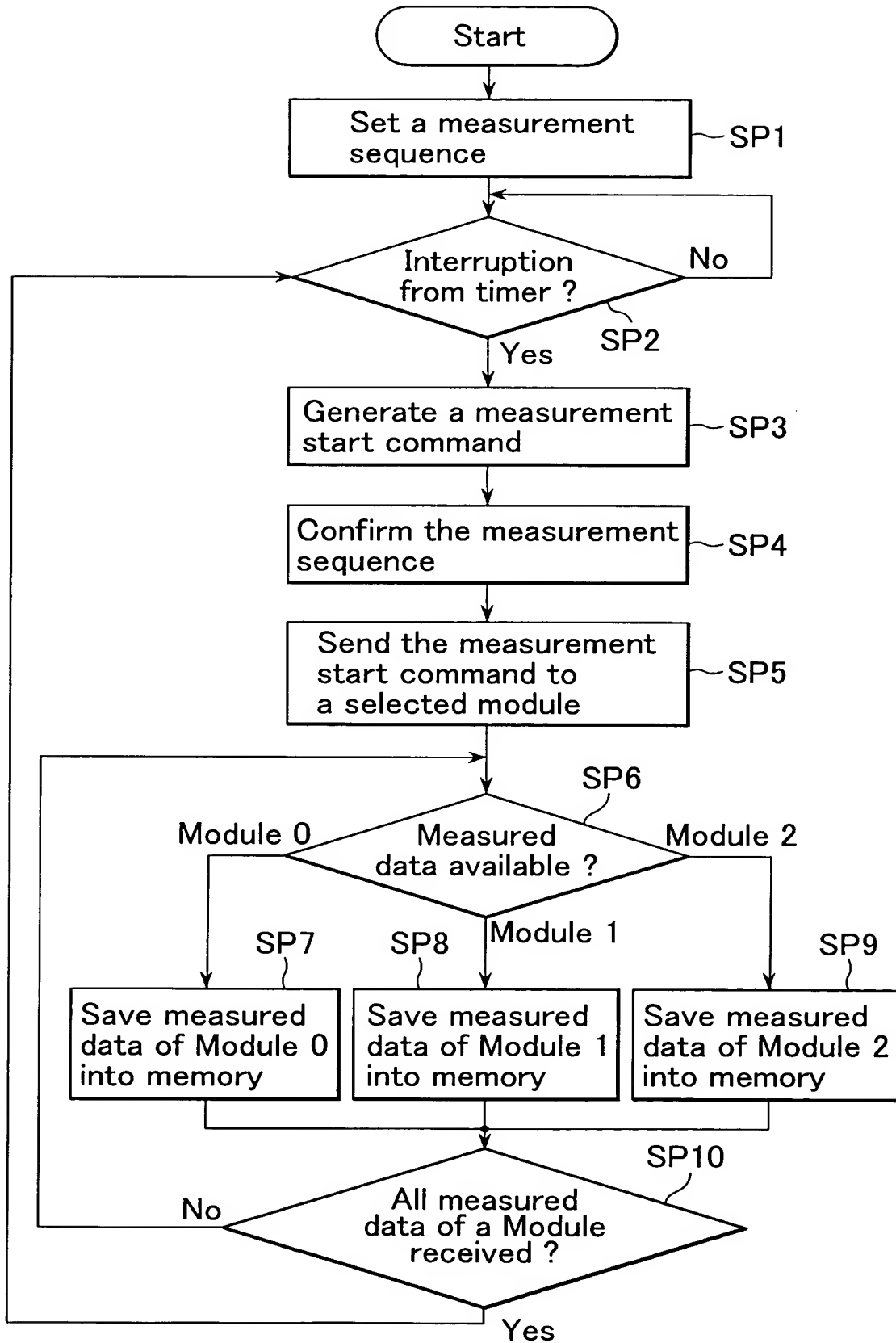
5/16

FIG. 5



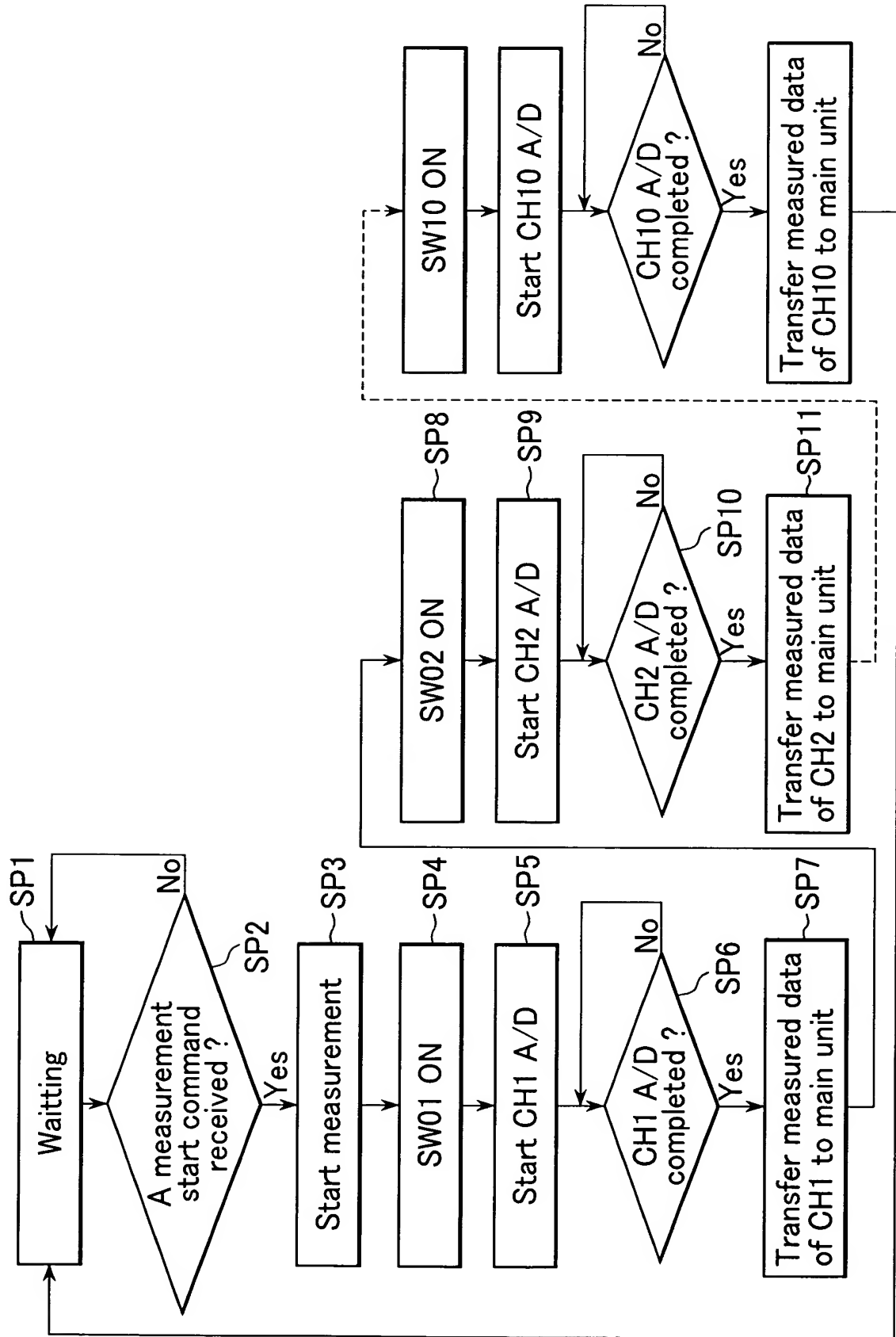
6/16

FIG.6



7/16

FIG. 7



8/16

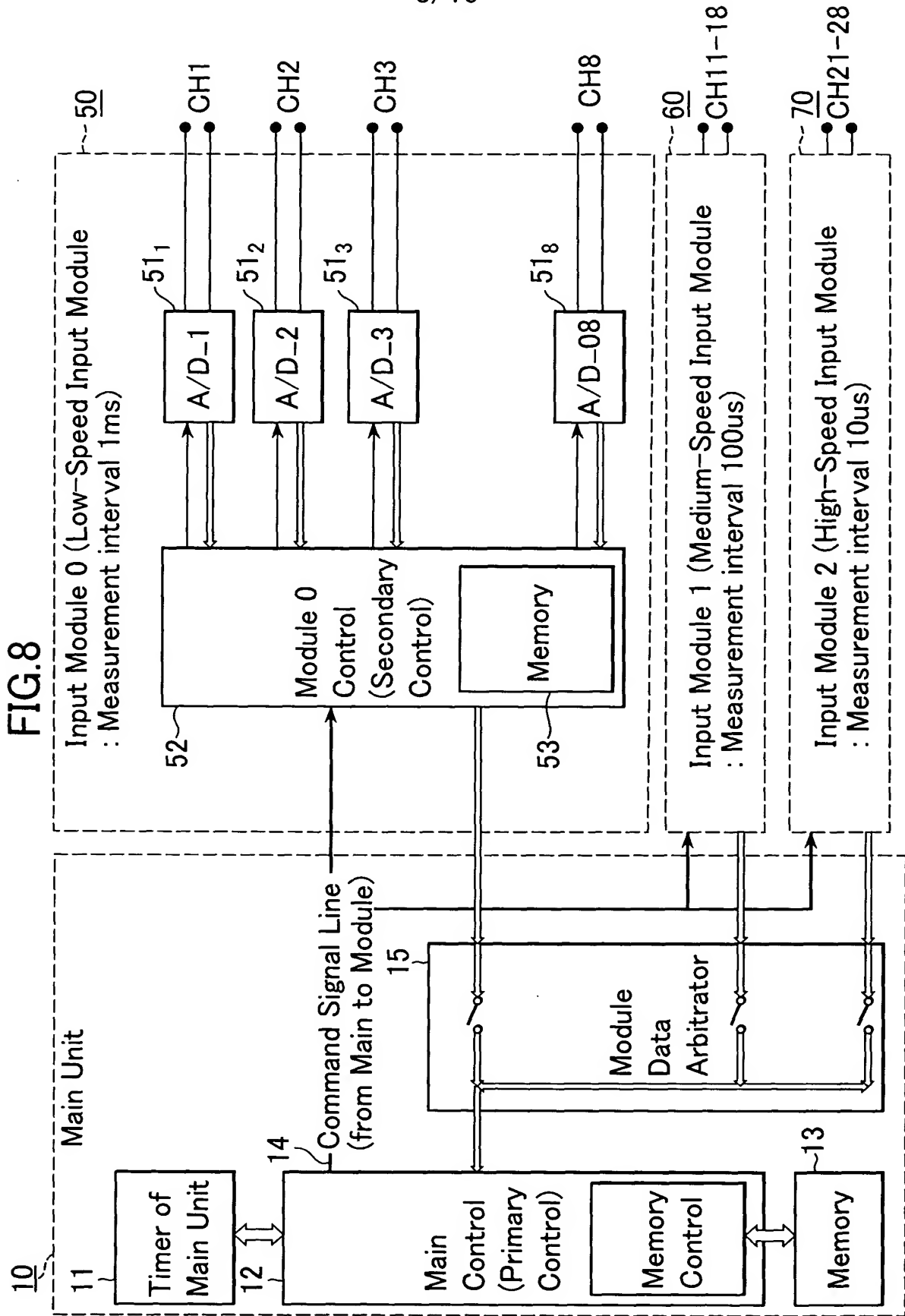
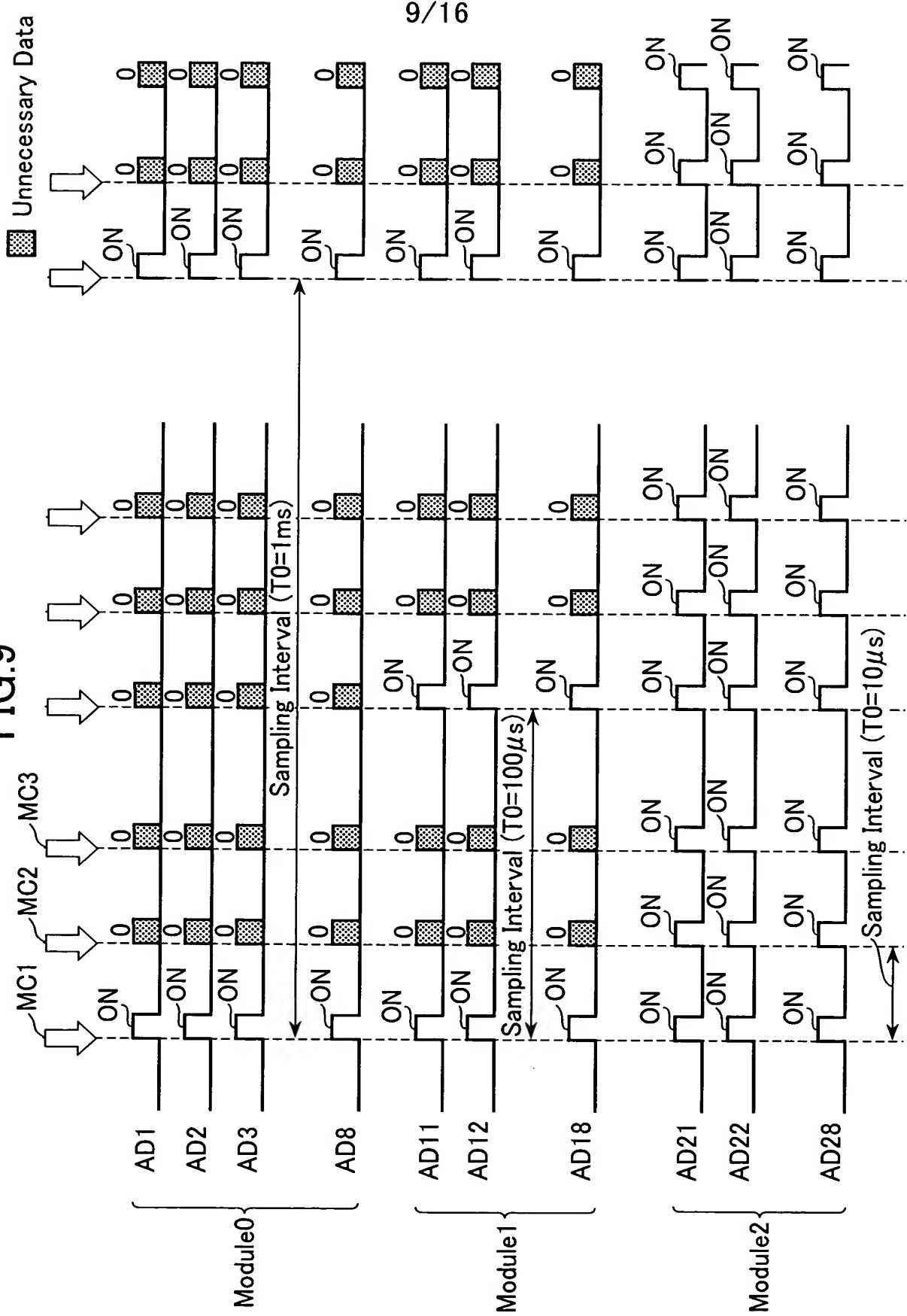
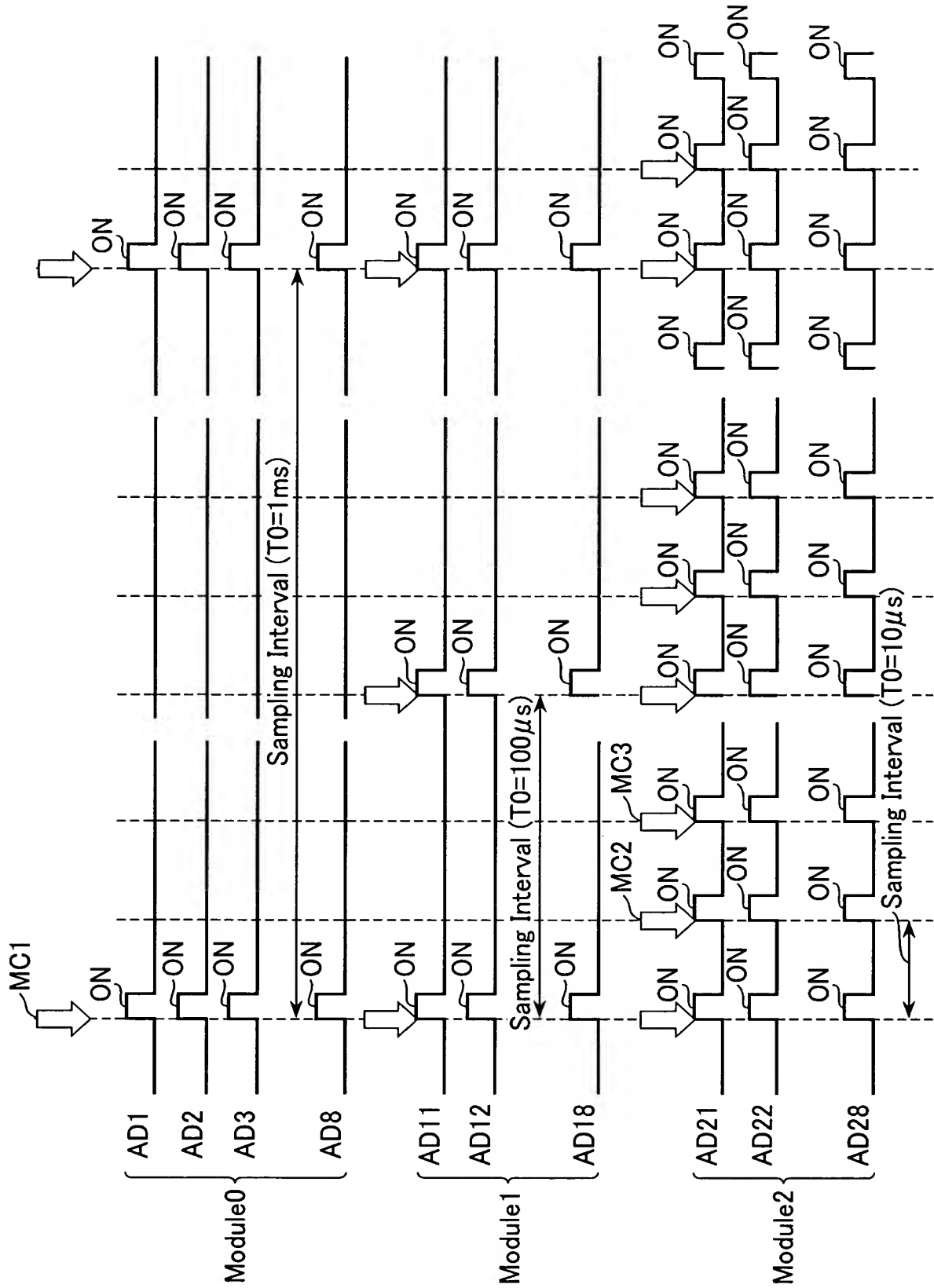


FIG. 9



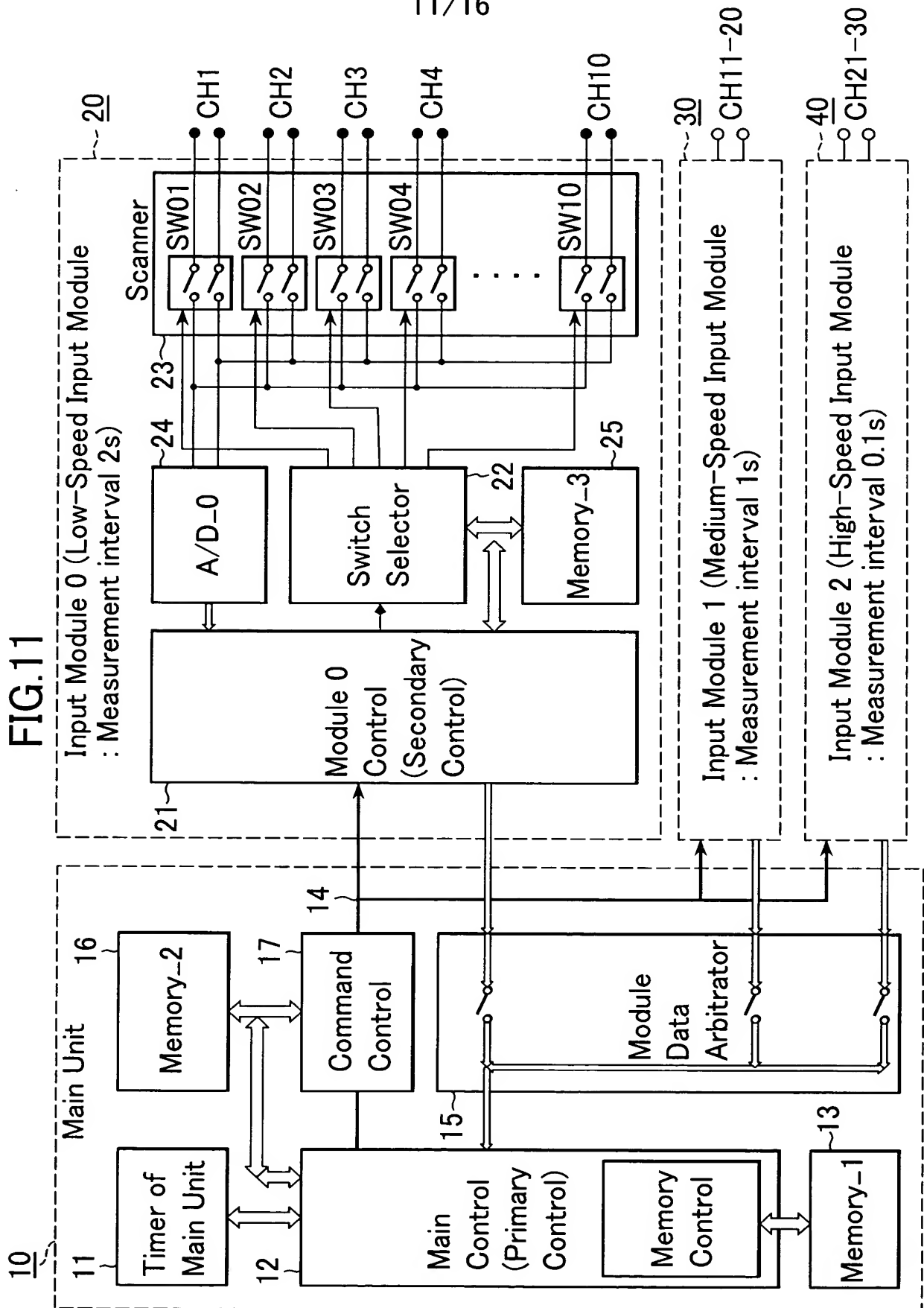
10/16

FIG.10

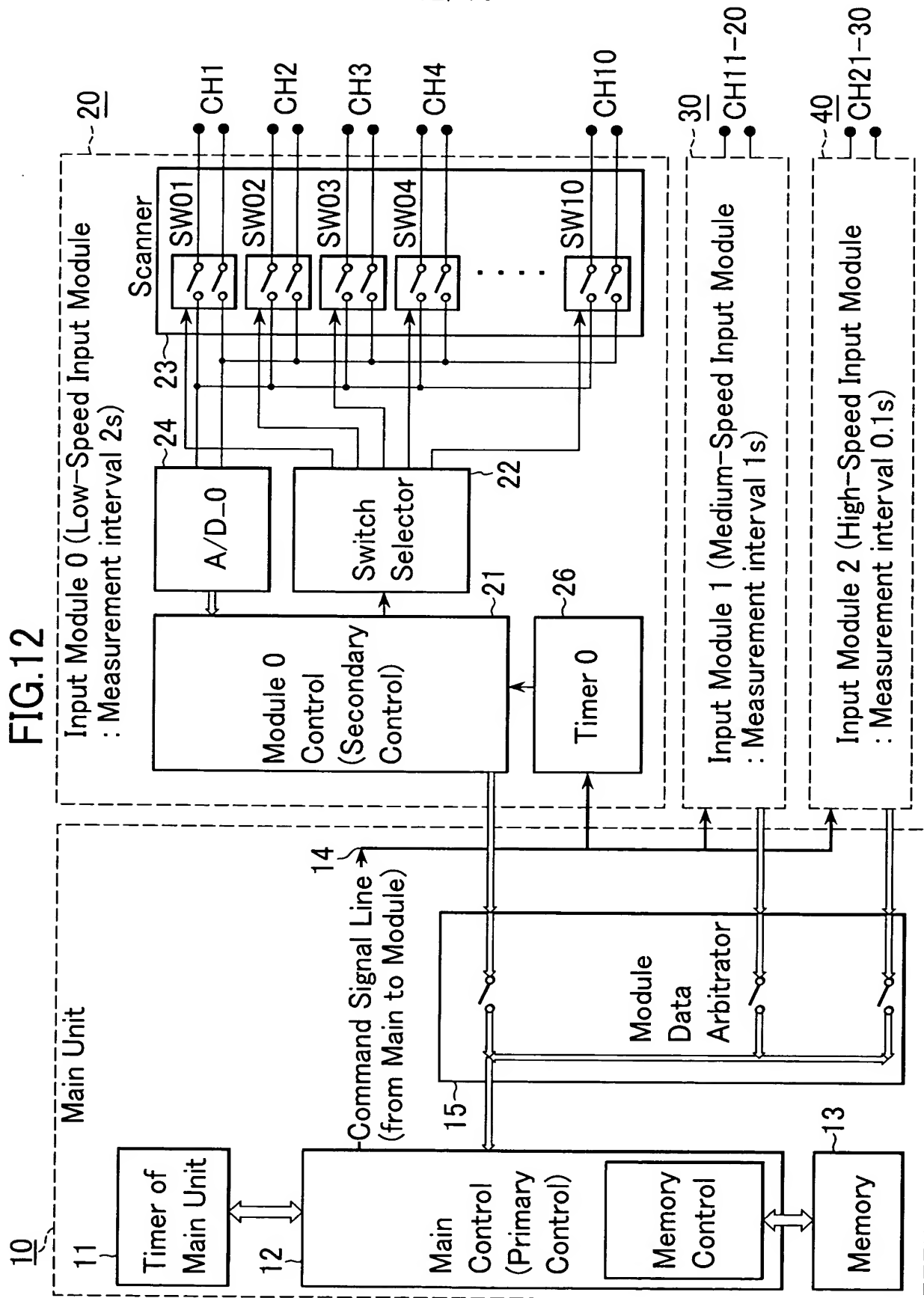


11/16

FIG.11

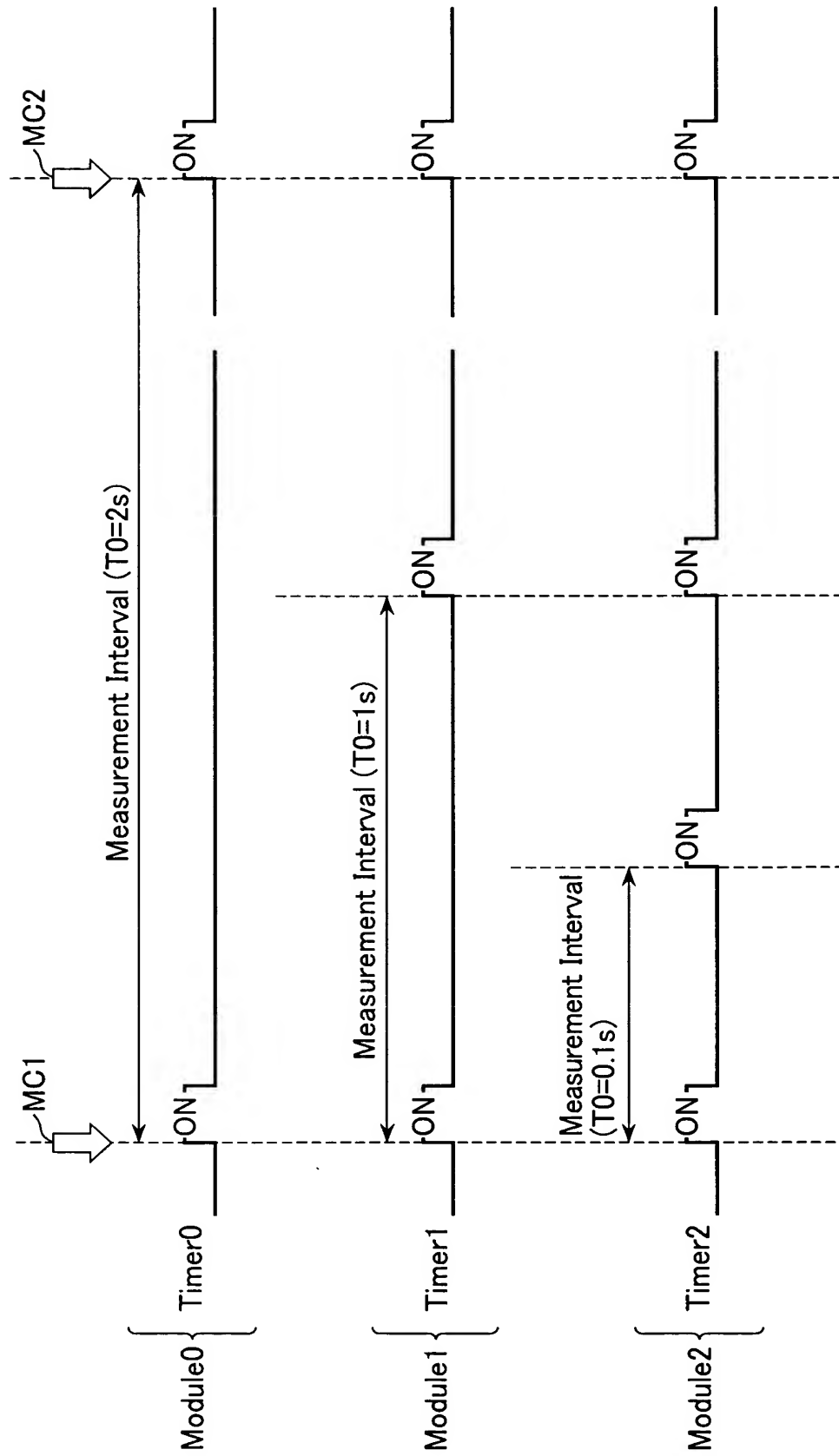


12/16



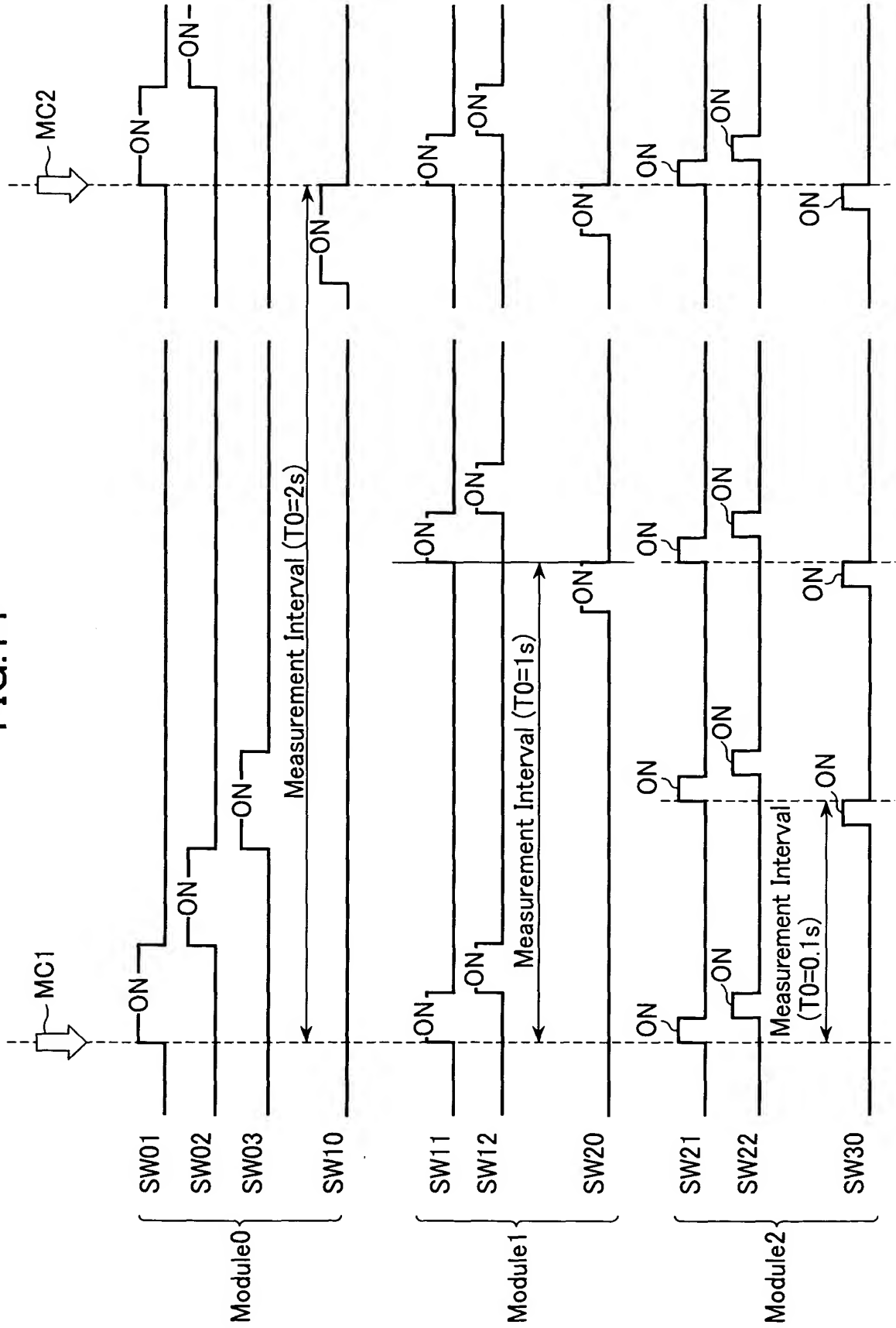
13/16

FIG.13



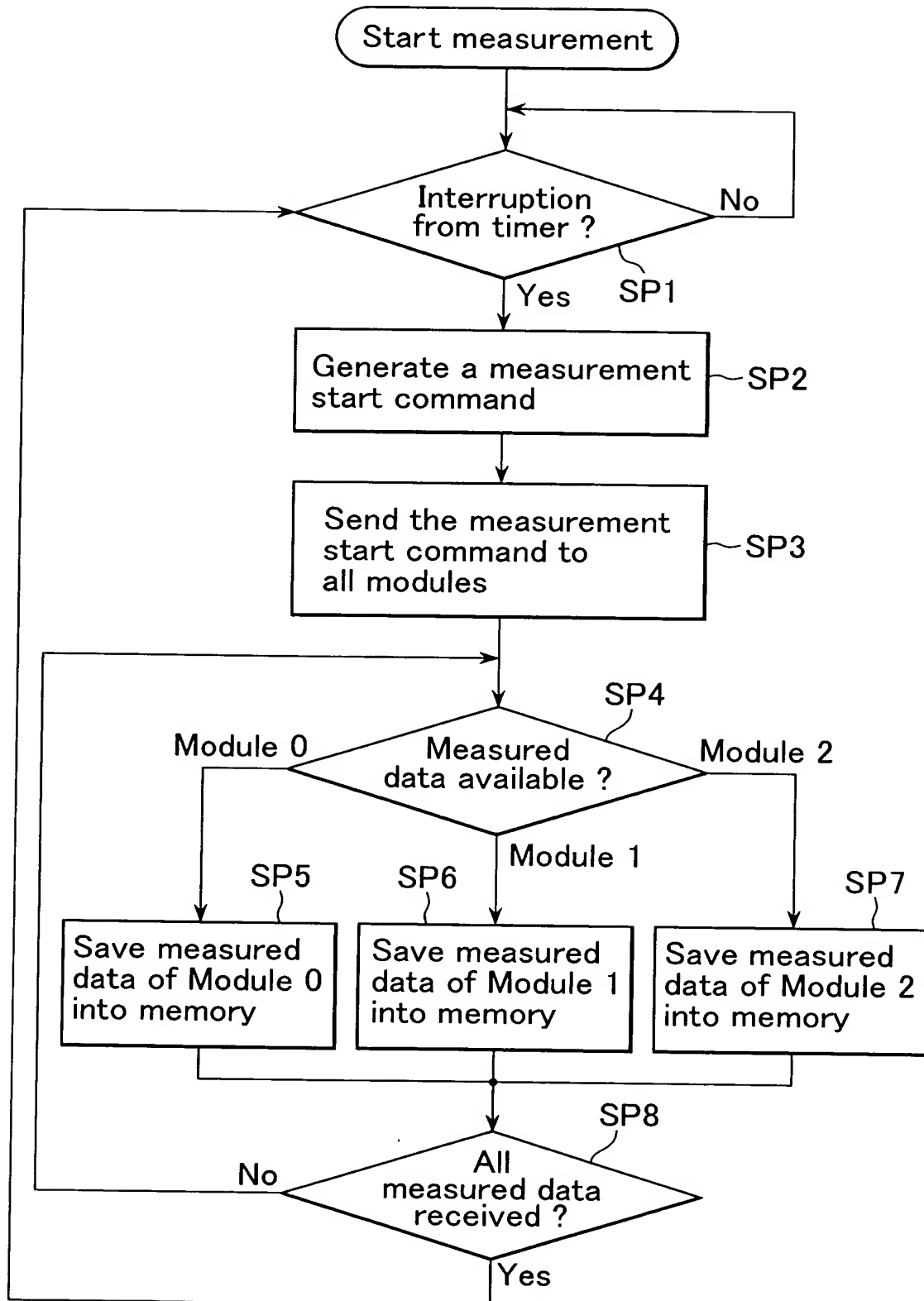
14/16

FIG.14



15/16

FIG.15



16/16

FIG. 16

